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CENTRAL INTELLIGENCE AGENCY

REPORT

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COUNTRY USSR

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1. The most prominent branches of science in the USSR are: (1) the Russian Republic - Pavlovian physiological schools, as represented by Academicians Speranokyy, Bykov, and Orbeli; and (2) the Ukrainian Republic - psychiatry and brain physiology under Professor Protopopov; pathophysiology, under Academician Bogomolets; (deceased) and ophthalmology under Academician Filatov. I think that surgery stands very high in the Russian and Ukrainian republics. Two prominent theoreticians are Professor Federov, in the Russian Republic, and Professor Melnikov, in the Ukrainian Republic.

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2. Therapeutical success in the USSR was achieved at various institutes. This is evident, not only because of the application of the latest methods of treatment, but because of the entire medical organizational system and the whole social order of the country. It is a known fact that penicillin is produced in the USSR. Medical technique in the USSR is lagging; however, the most modern methods in the USSR can give positive results owing to the difficult social living conditions existing there.

3. Few patented medicines are in use in the USSR. Therapy is based on using pure chemical preparations. This is a positive feature which precludes a mechanical approach to the therapy of various diseases.

4. Academician Bogomolets, a Ukrainian scientist and President of the Ukrainian Academy of Sciences, while doing research on the problem of aging, suggested a serum which was tested in Kiev, Kharkov, and Moscow. The serum proved negative in treating schizophrenia in Kharkov and Moscow. It was maintained that the serum proved positive at the Kiev

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Psychiatric Institute; the research exaggerated the therapeutic effectiveness of the serum. Only a few changes in the composition of the blood of schizophrenics were established at the Ukrainian Psycho-Neurological Academy (Protopopov). Under the pressure of the political leaders in Moscow) Professor Protopopov changed his opinion, and, as is known from the press, now confirms the effectiveness of this serum. this is a Moscow propoganda trick for foreign consumption. saw no positive results in the treatments.

5. on the use of sub-occipital puncture inasmuch

6. The use of incompatable blood had been successfully used for diagnostic purposes. Prior to 1941 the convulsions method, cardiazol, camphor, and ammonia, were used in the USSR. electric shock therapy is now in use. It works just the same and is considerably cheaper and simpler.

7. Combined methods and sleep (insulin, sodium amytal , glucose, etc) are in wide use. Attention is paid to differential treatment depending on the stage and form of the disease.

8. Insulin, hyperthermy (for schizophrenia) drugs, endocrine preparations, and disintoxication methods are widely used in clinics.

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